be preserved by heat sterlization (canning), refrigeration, or freezing. When sealed in a container to be held at ambient temperatures, it is so processed by heat, before or after sealing, as to prevent spoilage.

(2) *Optional ingredients.* The optional ingredients referred to in paragraph (a)(1) of this section are:

(i) Concentrated grapefruit juice (grapefruit juice from which part of the water has been removed).

(ii) Water and/or grapefruit juice to reconstitute concentrated grapefruit juice in the manufacture of grapefruit juice from concentrate.

(iii) One or any combination of two or more of the dry or liquid forms of sugar, invert sugar sirup, dextrose, glucose sirup, and fructose. Sweeteners defined in part 168 of this chapter shall be as defined therein.

(3) *Labeling.* (i) The name of the food is:

(*a*) ''Grapefruit juice'' (*1*) if the food is prepared from unconcentrated, undiluted liquid extracted from mature grapefruit; or (*2*) if the food is prepared from unconcentrated, undiluted liquid extracted from mature grapefruit to which concentrated grapefruit juice is added to adjust soluble solids as provided for in paragraph (a)(1) of this section.

(*b*) ''Grapefruit juice from concentrate'' (*1*) if the food is prepared from concentrated grapefruit juice and water and/or grapefruit juice; or (*2*) if the food is prepared from grapefuit juice from concentrate and grapefruit juice. The words ''from concentrate'' shall be shown in letters not less than one-half the height of the letters in the words ''grapefruit juice.''

(ii) If any nutritive sweetener is added, the principal display panel of the label shall bear the statement ''Sweetener added.'' If no sweetener is added, the word ''unsweetened'' may immediately precede or follow the words ''Grapefruit Juice'' or ''Grapefruit Juice from Concentrate.''

(iii) Label declaration. Each of the ingredients used in the food shall be declared on the label as required by the applicable sections of parts 101 and 130 of this chapter.

(b) [Reserved]

(c) *Fill of container.* (1) The standard of fill of container for grapefruit juice, except when the food is frozen, is not less than 90 percent of the total capacity of the container as determined by the general method for fill of container prescribed in §130.12(b) of this chapter.

(2) Compliance is determined as specified in §146.3(g)(2).

(3) If the grapefruit juice fails to meet the standard of fill as prescribed in paragraphs (c) (1) and (2) of this section, the label shall bear the general statement of substandard fill specified in §130.14(b) of this chapter, in the manner and form therein prescribed.

[46 FR 8464, Jan. 27, 1981; 46 FR 21359, Apr. 10, 1981; 46 FR 26300, May 12, 1981, as amended at 47 FR 11830, Mar. 19, 1982; 47 FR 24287, June 4, 1982; 47 FR 43364, Oct. 1, 1982; 58 FR 2881, Jan. 6, 1993; 66 FR 17359, Mar. 30, 2001]

§ 146.135 Orange juice.

(a) Orange juice is the unfermented juice obtained from mature oranges of the species *Citrus sinensis* or of the citrus hybrid commonly called ''Ambersweet'' (1/2 *Citrus sinensis* X 3/8 *Citrus reticulata* X 1/8 *Citrus paradisi* (USDA Selection:1–100–29: 1972 Whitmore Foundation Farm)). Seeds (except embryonic seeds and small fragments of seeds that cannot be separated by current good manufacturing practice) and excess pulp are removed. The juice may be chilled, but it is not frozen.

(b) The name of the food is ''orange juice''. The name ''orange juice'' may be preceded on the label by the varietal name of the oranges used, and if the oranges grew in a single State, the name of such State may be included in the name, as for example, ''California Valencia orange juice''.

[42 FR 14433, Mar. 15, 1977, as amended at 57 FR 57667, Dec. 7, 1992]

§ 146.137 Frozen orange juice.

(a) Frozen orange juice is orange juice as defined in §146.135, except that it is frozen.

(b) The name of the food is ''Frozen orange juice''. Such name may be preceded on the label by the varietal name of the oranges used, and if the oranges grew in a single State, the name of such State may be included in the